## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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§

In re Application of:

Cherkasov et al.

U.S. Application No.: 10/517,104

International Appl. No. PCT/US03/22356

International Filing Date: 07/17/2003

For: Late Transition Metal Olefin

Polymerization and Oligomerization Catalysts and Related Preparation

Methods

BEFORE THE EXAMINER:

δ Unassigned

§ Group Art Unit No.: Unassigned

Attorney Docket No.: 2003B073

Ş Baytown, Texas

Mail Stop Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC § 371 IN THE DO/EO/US

Sir:

This letter is in response to the Notice of Missing Requirements mailed on 14 June 2005. Attached hereto please find the declaration for PCT/US03/22356 filed on July 17, 2003, a copy of the Notice, and Fee Form PTO/SB/17 authorizing the Commissioner to charge the required fee(s), or credit any overpayment, to Deposit Account No. 05-1712 in the name of ExxonMobil Chemical Company.

06/28/2005 LLANDGRA 00000041 051712 10517104

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130.00 DA

Catherine L. Bell

Attorney for Applicants Registration No. 35,444

Respectfully submitted.

ExxonMobil Chemical Company Law Technology

P.O. Box 2149 Baytown, Texas 77522-2149

Phone: 281-834-5982 Fax: 281-834-2495



CERTIFICATE OF Applicant(s): Wen Li, et	TRANSMISSION BY FAC	SIMILE (37 CFR 1.8)		Docket No. 2005B046
Application No.  11/119,072	Filing Date April 29, 2005	Examiner Unassigned		Group Art Unit 1711
	olyolefin Compositions			RECEIVED CENTRAL FAX CENTE
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I hereby certify that this is being facsimile transmon June 22, (Date)	(Items listed be nitted to the United States Patent 2005	(Identify type of correspondence)	No. <u>1</u>	703-746-4060 )
	Note: Each paper must he	Jennifer S.  (Typed or Printed Name of Personal Name of Name of Personal N	on Signi	
371 in the I 3) Notification	Form Notification of Mis DO/EO/US n of Missing Require ttal with authorized	ssing Requirements ements under 35 USC		



Doc

PTO/8B/21 (09-04)

10/517.104

Doc Approved for use through 07/31/2008. OMB 0851-0031
U.S. Petent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

TRANSMITTAL FORM		Filing Date		Juty 17, 2003	
		First Named Inven	tor	Vladimir Kuzmich Cherkasov	
			Art Unit		Unassigned
(to be used for	all correspondence after	initiel filing)	Examiner Name		Unassigned
Total Number of	Pagas in This Submission	21	Attorney Docket No	umber	2003B073
		ENCLOS	URES (Check all )	that apply)	
Fee Transmit	tal Form	Drawing	(3)		After Allowance Communication to TC
Fee A	litached	Licensing	g-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment	/ Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply
Afte	r Final		to Convert to a nal Application		Proprietary Information
Affic	lavits/declaration(s)		Attorney, Revocation of Correspondence Add	ress	Status Letter
Extension of	Time Request	Terminal	Diadalmer		Other Enclosure(s) (please Identify below):
Express Aba	ndonment Request	Request	for Refund		Response of Missing Requirements under 35 USC 371     Notice of Missing Requirments
Information C	Disclosure Statement	CD, Nun	mber of CO(s)	-	Declaration     Certificate of Transmission     by Facsimile
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Document(s	) Missing Perts/	Remarks			
incomplete		The Commission	er is hereby authoris Deposit Account No.	ed to char 05-1712 li	ge the required fee(s), or credit any n the name of ExxonMobil Chemical
	y to Missing Parts under FR 1.52 or 1.53	Company.	•		
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Firm Name	ExxonMobil Chemica		AI, AII ORRET, OF	MUENT	
Signature	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(Q)	ISS.	00	<b>)</b>
Printed name	Catherine Bell	1 × 1 × 1 × 1.	0100		
Date	June 22, 2005			Reg. No.	35,444
	CERTIFICATE OF TRANSMISSION/MAILING				
	this correspondence is be a first class mall in an env	ing factimile trans	mitted to the USPTO or	deposited	with the United States Postal Service with Box 1450, Alexandria,VA 22313-1450 on
Signature	Danni	kus. 9	Kalden		
Typed or printed na	mo Junnifer S. Kak	far		Date	June 22, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to procees) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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				Examiner Nam		signed	
Applicant claims	small entity status.	See 37 CFR	1.27	Art Unit	Unas	lgned	
TOTAL AMOUNT	OF PAYMENT	(\$)	130.00	Attorney Docke			
METHOD OF PAY	MENT (check all	that apply)					
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Deposit	Deposit Account	Number:	05-1712	Deposit	Account Name	: ExxonMob	il Chemical Company
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Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	500	300	***************************************
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PRIORITY DATE

07/17/2002



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademurk Office Address COMMERCIONER FOR PATENTS FO. DO: 149 Abstrate Agents 22313-1430

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/517,104 Mostoles Luis Mendez Llatas 2003B073

INTERNATIONAL APPLICATION NO.

23455

EXXONMOBIL CHEMICAL COMPANY
5200 BAYWAY DRIVE
P.O. BOX 2149

PCT/US03/22356

IA. FILING DATE PRI

07/17/2003 07

CONFIRMATION NO. 1152 371 FORMALITIES LETTER \*OC00000016257491\*

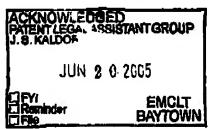
Date Mailed: 06/14/2005

**BAYTOWN, TX 77522-2149** 

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- → Copy of the International Application filed on 12/07/2004
  - Copy of the International Search Report filed on 12/07/2004
  - Information Disclosure Statements filed on 12/07/2004
  - Request for Immediate Examination filed on 12/07/2004
  - U.S. Basic National Fees filed on 12/07/2004
  - Priority Documents filed on 12/07/2004



The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
  by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO WANTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

281 834 0135 P.05 Page 2 of 2

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.138(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

**VONDA M WALLACE** 

Telephone: (703) 308-9140 EXT 225

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/517,104	PCT/US03/22356	2003B073

FORM PCT/DO/EO/905 (371 Formalities Notice)